

NEW COMMERCIAL STRUCTURES, TENANT IMPROVEMENTS & MULTI-FAMILY



LAKE HAVASU CITY

Community Services Department ♦ 2330 McCulloch Blvd. North ♦ Lake Havasu City, AZ 86403 ♦ 928-453-4148

DEVELOPMENT REVIEW/PERMIT PROCESS NEW COMMERCIAL STRUCTURES, TENANT IMPROVEMENTS AND MULTI-FAMILY PROJECTS

- 1. **Pre-application Conference:** Applicant submits a Project Summary Work Sheet and conceptual site plan. Work sheets submitted by 4 p.m. on Friday will be scheduled for a pre-application conference on the following Thursday or Friday at hourly increments beginning at 10 a.m. If these days/times are not appropriate, they may be adjusted to meet applicant needs. At the pre-application conference, the project owner, architect and contractor will meet with the Development Review Committee made up of one representative from each of the permitting departments including planning, building, fire and engineering, to discuss the project. Staff will elaborate on submittal requirements and the applicant will be given all the checklists for submittal requirements and all application forms necessary to obtain required permits. A Permit Coordinator will be assigned to each project that will facilitate the pre-application meeting, and be the main point of contact with the applicant throughout the submittal, review, and permitting process.
- 2. **Completeness Verification:** Plan review does not begin until we have verified that the submittal package is complete. The applicant is responsible for the completion and submittal of all necessary construction documents, plans and application forms as described in the preapplication conference. The Review Team verifies the completeness of the submittal. If incomplete, the plans are returned to the applicant. If complete, the applicant pays the planning and building review fees and the plan review process begins. [Approximately 3 days for the first completeness review.]
- 3. **Plan Review:** Construction plans will be reviewed concurrently by the Planning Division, Building, Engineering, and Fire Prevention for code compliance. All review comments will be provided to the applicant with the redlined plans.
- 4. **Corrections:** The applicant is responsible for responding to all comments and required corrections. The review process may be repeated as many times as necessary for the applicant to address the code requirements.
- 5. **Permit Issuance:** Issuance of the various permits requires the payment of all permit and plan check fees, plus off-site improvement guarantees and Mohave County Health Department approval when required. No permits will be issued until the name of the general contractor plus his city business license number, contractor's license number and a copy of his Arizona Department of Revenue bond exemption certificate have been provided on the building permit application.

LAKE HAVASU CITY



Community Services Department ♦ 2330 McCulloch Blvd. North ♦ Lake Havasu City, AZ 86403 ♦ 928-453-4148

MOHAVE COUNTY DEPARTMENT OF HEALTH ENVIRONMENTAL HEALTH DIVISION 2001 COLLEGE DRIVE (928) 453-0712

To insure all projects are constructed in accordance with pertinent Arizona Health Regulations, the Mohave County Health Department requires plans be submitted to them for approval of the following types of projects:

- All types of food establishments (restaurant, saloon, market, convenience market, deli, café, snack bar, juice bar, cafeteria, etc.)
- ➤ Public & semi-public swimming pool and spa (bathing places in apartment, condominium, townhouse, motel, hotel). This also applies to residential housing units with 4 or more units. A.A.C. R 18-5-201
- ➤ Pet Shop, Kennel, Grooming establishments with the exception to veterinary clinics providing these services.
- ➤ Public accommodations (i.e. hotels, motels, inns, etc.). Bed and Breakfast may be excluded from plan review by meeting all requirements per Arizona Food Code (i.e. home is owner occupied, number of bedrooms does not exceed 6, breakfast is the only meal offered, number of guests served does not exceed 18, consumer is informed by statements contained in published advertisements, mailed brochures, and placards posted at the registration area that the food is prepared in a kitchen that is not regulated and inspected by the regulatory authority)
- > RV parks and mobile home parks, campground
- > School building

It is the responsibility of the owner, the owner's agent, the architect or the contractor to coordinate directly with the Health Department and provide all required plans directly to them. **Building permits cannot be issued until Health Department approval is obtained.**

	I understand that my project <u>WILL</u> require Health Department approval and that it is my responsibility to deal directly with them.					
	I understand that my project WILL NOT require Health Department approval.					
Name	e of Proposed Project:					
Projec	Project Location:					
	Submittal I	<u> Date</u>				
Signat	ture of Applicant					
Relatio	ionship to Project					
Date: _						

Health Dept Requirements July 14, 2015



LAKE HAVASU CITY

Community Services Department & Fire Department
2330 McCulloch Blvd. North ♦ Lake Havasu City, AZ 86403 ♦ 928 453-4148

NEW COMMERCIAL STRUCTURES, TENANT IMPROVEMENT & MULTI FAMILY PLAN ACCEPTANCE CRITERIA

PROJECT NAME:		
PROJECT ADDRESS:		
PROJECT LEGAL: Tract:	Block:	Lot:
	ilding Permit/Utility Service/Off-Sit	te Improvement/Fire Permit for each one; General Contractor and Subs Info-
□ Valid Licensing Certification	☐ Bond Exemption Certificate for over \$50,000	r projects with estimated project value
	ormation is not provided at time of suall licensing information has been sub	bmittal, it may result in permit issuance mitted on general contractor.

Registrant Requirements: Every sheet must be stamped by an Arizona registrant(s) (except projects exempt by Arizona Revised Statutes § 32-144)

<u>Current Codes:</u> 2012 IBC, 2012 IMC, 2011 NEC, 2012 IPC, 2012 IFGC, 2012 IFC, 2010 "ADA", ANSI A117.1-2009, and LHC local amendments. *Automatic fire sprinklers are required on all multi-family and commercial occupancies.*

Design Parameters:

Seismic Zone = Engineer to calculate

Rainfall = 1.5 inches per hour

Wind Design = Risk Category* I = 105 mph

Risk Category* II = 115 mph Risk Category* III & IV = 120 mph

*Risk Category determined by ASCE 7-10 minimum design loads for

buildings and other structures – Table 1.5.1

Wind Exposure = B or C, as determined by Engineer

BUILDING DIVISION: REQUIRED/COMPLETED

	Project Name, Description, Tract-Block-Lot and Street Address required on all sheets of Plans
	Health Department Notification Form
	Soils report or design to 1500 psf (compaction report required for all projects) (Note: Soils report required for all essential facilities & grading exceeding 5,000 cubic yards)
	Completed LHC Special Inspection Certificate
	Three (3) complete sets of construction drawings (2-Bldg., 1-Fire), 1 PDF CDROM that contains PDF of each plan sheet with Sheet Title and Sheet number to include:
	Title Sheet (Bldg Code Data, Allowable Area Calc, Plumbing fixture calcs. Deferred submittal items)
	Site Plan
	Site Accessible Route Plan (IBC 1104 & ADA 206)
	Civil drawings (hardscape, site drainage & site utilities, retention/detention areas, site retaining walls with square footage)
	Survey
	Grading Plans (include total cubic yards of cut and/or fill)
	Means of Egress Plan (IBC Sec. 107.2.3 & IBC Chapter 10)
	Floor Plan
	Foundation Plan
	Roof Framing Plan
	Architectural Elevations
	Typical longitudinal and transverse cross-sections (incl. type of roof and wall)
	Structural details
	Plumbing Plan (isometrics-drain & water, fixture units, water meter & distribution pipe size calcs, etc.)
	Mechanical plan (model number, unit size, weight, and maximum fuse size, duct layout & size, etc.)
	Full size Manufacturer's stock sheets for type 1 & type 2 kitchen exhaust systems
	Electrical plan (one-line, panel schedule, load and fault current calculations, etc.)
	Electric service must be installed underground
	ADA Specifications sheet
	Two (2) sets of truss calculations
	Two (2) sets of sealed structural calculations

Pro		SION: wed in a pre-application meeting will be required to secure formal Design Review approval ts a representative of the Planning Division to make other arrangements.					
	The proposed project does not require review by the Planning Division.						
uti	The proposed project will no lizing the plans submitted to the	t require a separate design review submittal. The Planning Division will review the project e Building Division.					
rev	The proposed project require view.	es a formal design review and the following documentation must be submitted for design					
R	REQUIRED/COMPLETED	Complete Design Review Application					
		One (1) 24" x 36" Site Plan					
		One (1) 24" x 36" Landscape Plan (If not on Site Plan)					
		One (1) 24" x 36" Architectural Building Elevations					
		One (1) 8 ½" x 11" Site Plan					
		One (1) 8 ½" x 11" Addressing Plan					
	RE DIVISION:						
	EQUIRED/COMPLETED	3 Sets Fire Lines/Underground Supply On-Site Plans					
		3 Sets Fire Sprinkler Plans for System – Type:					
		3 Sets of Fire Sprinkler System Hydraulic Calcs					
		3 Sets of Fire Alarm and/or Fire Sprinkler Monitor Plans					
		3 Sets Fire Suppression System/Hood or SPL System Plans					
		Hazardous Materials Disclosure Statement Form					
		MSDS on all Disclosed Items					
		3 Sets Spray Booth/Room Plans					
		Storage form					
		3 Sets L.P. Gas Tank Site Plans – Tank Size:					
		3 Sets Underground/Above Ground Tank(s) Plans					
		Site Plan Showing Fire Lanes					
		Provide plans on CD-ROM in Type DWG Digital Format					
		As needed, for Fire Department review:					
C	Comments:						
_							

DEVELOPMENT ENGINEERING: REQUIRED/COMPLETED 3 Sets of Right-of-Way Improvement Plans Quantities of prosed work in the right-of-way (asphalt, curbs, sidewalks, driveways) 3 Site Plans showing Water/Sewer/Fireline Services 3 Sets of Erosion and Sediment Control Plan 3 Sets of Drainage Plans (Retention/Detention) & auto cad dwg. file (2014 or older) 1 Plumbing plan showing fixture unit counts for water and sewer fixtures & max gallons p/minute water use Industrial Waste Questionnaire completed and signed As needed items Water Capacity Study required Sewer Capacity Study required Traffic Impact Study required Drainage Study required Offsite Improvement Agreement required Grease Interceptor required

PRE-APPLICATION ACKNOWLEDGEMENT and/or PRE-APP WAIVER ACKNOWLEDEGMENT:

I understand that <u>ALL</u> of the above information must be submitted unless an item has been found not to be applicable. Plan check will not begin until all required documentation has been provided. I will be notified of any submittal deficiencies. Further, I understand that I have the right to request a formal pre-application meeting and that without a pre-application meeting, LHC has not had the ability to pre-review my plans and/or information for omissions.

Applicant (Print Name)	Applicant (Signature)	Date

FOR OFFICIAL USE / ACTION ONLY

B	uil	ding Completeness Review:	
[]	Plans accepted , reviewed by	Date:
[]	Plans rejected , reviewed by	
		Plans resubmitted Date:	
[]	Shell verification on application & plans	Date:
P	lan	Check Retainer Fee: \$	_
		Z Completeness Review:	
		Plans accepted , reviewed by	
		Plans rejected , reviewed by	
		No requirements, reviewed by	
]	Plans resubmitted Date:	
		gn Review Fee: \$ Completeness Review:	
		Plans accepted , reviewed by	Date:
ĺ		Plans rejected , reviewed by	
-	ĺ		
_	_	Plans resubmitted Date:	
		Plans deferred Date:	
D	eve	elopment Engineering Completeness Revie	·w:
[]	Plans accepted, reviewed by	Date:
[]	Plans rejected , reviewed by	Date:
		No requirements, reviewed by	
Γ	1	Plans resubmitted Date	



LAKE HAVASU CITY (www.lhcaz.gov) PERMIT CENTER Application for Building/Driveway/Fire Permits/Water Service & Land Use 2330 McCulloch Blvd. N., Lake Havasu City, AZ 86403

TERNAL USE:					
	Water				
	Engineering				
	Fire				

Community S	ervices		Office (928)	453-4148 Fax	855-7062 Inspections 855-3816	Fax 854-3763		Fire
Project						SQUARE		
Description						FOOTAGE		
Project Address					Tract	Block	Lot(s)	
Project Name	Name			Mailing Address (Address, City, State, Zip Code)	Estimated Pr	roject Value Phone	
OWNER				The state of the s			,	
	Name			Mailing Address		Phone	State Lic # / Class	Bus. Lic. #
ARCHITECT								
GENERAL								
MECHANICAL								
ELECTRICAL								
PLUMBING								
GRADING								
POOL/SPA								
DRIVEWAY								
FIRE SPRINKLER								
FIRE LINE								
FIRE ALARM								
Building Perr	mit	Driv	veway Permit:	Primary	Secondary Add to Existing			1
	Water	Meter	Irrigation Meter **	Hot Tap	Sewer TapPrimarySecondary	Backflow (Attach 2 site plans)	Fire Line
conjunction of permitted or for permitted or for permit he property own own services of the property own services of the property own the commence of the property of the permitted of the permit	OR/AUTHO with this do commence has been fi //ner. ILDER. I, a e home for until a Certif PLICANT F d contractor bove applic	DRIZED cument, a until a (led on bus owner a period icate of (FOR DRI's and that sation as a	AGENT. The undersigned that all work shall be docertificate of Occupancy pehalf of the property of the property, am exc of one (1) year following Occupancy has been duly VEWAY OR BACKFLO proof of contract with second	ed accepts respon- one in accordance has been duly iss owner and the ap lusively contracting g completion prior y issued. Failure to W PERMIT. I here aid contractor may	OR WATER SERVICE BILLING. The undersigned sibility to assure that the work conducted to with the City Codes of Lake Havasu City used. Failure to comply with this requirement opplication and all accompanying plans/or gowith licensed contractors to construct the to renting, selling, or leasing such resident to comply with this requirement may result it eaby understand and acknowledge that the be required at the time of inspection. And declare that all information submitted in title	under this permit shall or a vizona, and that ocent may result in a crim (documents may be r e project or I or my em ice. That occupancy or n a criminal complaint I installation requirement	conform in all respectupancy or use of ninal complaint bein evoked or transfer uployees will do the use of any structurbeing filed.	ects to plans submitted is any structure will not be g filed. This application rred at any time by the work. I understand that e will not be permitted of ermit, must be performe
Changes mayPERMIT EXPIINo refund of	result in add RES 180 day plan check f	ditional pla s from issu ees will be	e granted if plans have bee	pections) or 180 days en reviewed by Plans e Drive, Lake Havas	from last required inspection. <i>Plans in review s</i> s Examiner. Permit fees may be refunded at su City, concerning septic tank installation and	t 80% within 180 days of		
COMME	NTS / COND	ITIONS	Zoning	F	OR OFFICIAL USE ONLY	VALUATIONS		
Bond Exempti			Occupancy		:	sq. ft. @	=	
Health Dept. A Licensing Cer			Census Class Type of Const.		:	sq. ft. @ sq. ft. @	= =	
Sprinkler			No. Stories		:	sq. ft. @	=	
Prior Grade: Max Grade: Min. Grade:			Dwelling Units Authorized Use		:	sq. ft. @ sq. ft. @	= =	
Land Use: Comments:			Plan Check Fee:	\$			Total Valuation: \$	
			Building Fee: Retainer Fee:	\$ \$	Permit Fee:	\$		PE: